	Application No.	Applicant(s)	
	10/618,817	LEE ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Thuy V. Tran	2821	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS	
1. $\boxtimes$ This communication is responsive to <u>amendment filed 09/2</u>	<u>23/2004</u> .		
2. The allowed claim(s) is/are 2-8 and 10.			
3. The drawings filed on <u>7/15/2003</u> are accepted by the Examiner.			
4.			
attached Examiner's comment regarding REQUIREMENT  Attachment(s)  1.  Notice of References Cited (PTO-892)  2.  Notice of Draftperson's Patent Drawing Review (PTO-948)		atent Application (PTO-152)	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Mail Dat	Paper No./Mail Date 7.  Examiner's Amendment/Comment	
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme 9. □ Other	Thuy V. Tran Examiner Art Unit: 2821	

## **DETAILED ACTION**

This is a response to the Applicants' amendment filed on September 23<sup>rd</sup>, 2004. In virtue of this amendment, claims 1 and 9 are canceled; and thus, claims 2-8 and 10 are now presented in the instant application.

## Allowable Subject Matter

1. Claims 2-8 and 10 are allowed.

## Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:

Prior art fails to disclose or fairly suggest:

- An image distortion compensating apparatus, which controls a convergence yoke,
   comprising a feedback sensor provided between the convergence yoke and the
   compensation value generator, for reducing a noise outputted from the convergence
   yoke through a differential amplification, in combination with the remaining claimed
   limitations as called for in independent claim 2 (claims 3-7 are allowed since they are
   dependent on claim 2); and
- An image distortion compensating method for controlling a convergence yoke comprising sensing an output of the convergence yoke and removing a noise from the convergence yoke output through a differential amplification, in combination with the remaining claimed limitations as called for in independent claim 8 (claim 10 is allowed since it is dependent on claim 8).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thuy V. Tran whose telephone number is (571) 272-1828. The examiner can normally be reached on M-F (8:00 AM -5:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thuy V. Tran
Examiner
Art Unit 2821

09/28/2004